



AMENDMENTS TO THE SPECIFICATION

Please add the following paragraph after the last line of the paragraph beginning on page 8, line 20:

--Fig. 8 is a schematic diagram of the optical data bus communication system of an embodiment of the present invention having plural transmitters and receivers. --

Please add the following paragraph after the last line of the paragraph beginning on page 17, line 2:

--Fig. 8 shows a plurality of first devices (1a, 1b), each of which is equipped with an optical transmitter. Each transmitter transmits signals of different frequencies. A plurality of second devices (2a, 2b) is also provided, each of which is equipped with an optical receiver that receives optical signals that are transmitted from the optical transmitters. Each receives preferably receives optical signals of a different wavelength.--